

United:States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O-Box:1450
Alexandria, Virginia 22313-1450
Www.uspin.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23413

7590

02/10/2005

CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 EXAMINER

XU, LING X

ART UNIT PAPER NUMBER

1775

DATE MAILED: 02/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/638.094	08/07/2003	Keith M. Borst	128834-2	3383	

TITLE OF INVENTION: DATA STORAGE MEDIUM AND METHOD FOR THE PREPARATION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

		PART B	- FEE(S)	TRANSMITTAL		
Complete and send this form, together-with-applicable-fee(s), to: Mail				P.O. Box 145	er for Patents Virginia 22313-1450	· · · · · · · · · · · · · · · · · · ·
			or <u>F</u>		VII gima 22313-1430	
INSTRUCTIONS: This-fo appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be-used for tran rrespondence including the l below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a			required). Blocks 1 through-5 fees will be mailed to the currer dress; and/or (b) indicating a sep	should be completed where it correspondence address as parate "FEE ADDRESS" for
	D SOUTH	any change of address)		Fee(s) Transmitt papers. Each add have its own cert I hereby certify	ate of mailing can only be used al. This certificate cannot be used al. This certificate cannot be used lititional paper, such as an assignm difficate of mailing or transmission. Certificate of Mailing or Transmittal is being that this Fee(s) Transmittal is being vice with sufficient postage for fee Mail Stop ISSUE FEE addresse USPTO (703) 746-4000, on the	I for any other accompanying nent or formal drawing, mus insmission ng deposited with the United irst class mail in an envelope is above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
				·		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/638,094	08/07/2003	<u> </u>	Keith M	Borst	128834-2	3383
FITLE OF INVENTION: D	ATA STORAGE MEDIUM	AND METHOD I	FOR THE PRI	EPARATION THEREOF		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	· · · · · · · · · · · · · · · · · · ·	\$300	\$1700	05/10/2005
EXAM	IINER	ART UN	TT	CLASS-SUBCLASS		
XU, L	ING X	1775		428-064400		
CFR 1.363). Change of correspond Address form PTO/SB/I	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the nan or agents C (2) the nan registered a 2 registered	ting on the patent front patents of up to 3 registered DR, alternatively, ne of a single firm (havin attorney or agent) and the d patent attorneys or agen ame will be printed.	patent attorneys 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
		clow, no assignee of this form is NO	data will appe T a substitute f	. ,	assignee is identified below, the	document has been filed for
	e assignee category or catego		<u> </u>		Corporation or other private g	roup entity Government
a. The following fee(s) are Issue Fee	enclosed:	46	Payment of I	ree(s): n the amount of the fee(s) is enclosed	
	small entity discount permitte	A)		by credit card. Form PTC	•	
	f Copies	•	☐ The Direc	ctor is hereby authorized	by charge the required fee(s), o (enclose an extra	r credit any overpayment, to copy of this form).
	(from status indicated above				SMALL ENTITY status. See 37 (
					viously paid issue fee to the applie a registered attorney or agent; or	
	11 A - - 1 10 A			Date _		
Typed or printed name _				Regist	ration No	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK-OFFICE

UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 · Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/638,094 08/07/2003		Keith M. Borst	128834-2	3383
23413	7590 02/10/2005		EXAMINER	
	LBURN, LLP	•	XU, LI	NG X
5 GRIFFIN RC BLOOMFIELD			ART UNIT	PAPER NUMBER
ŕ			1775	
			DATE MAILED: 02/10/2003	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 39 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 39 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.